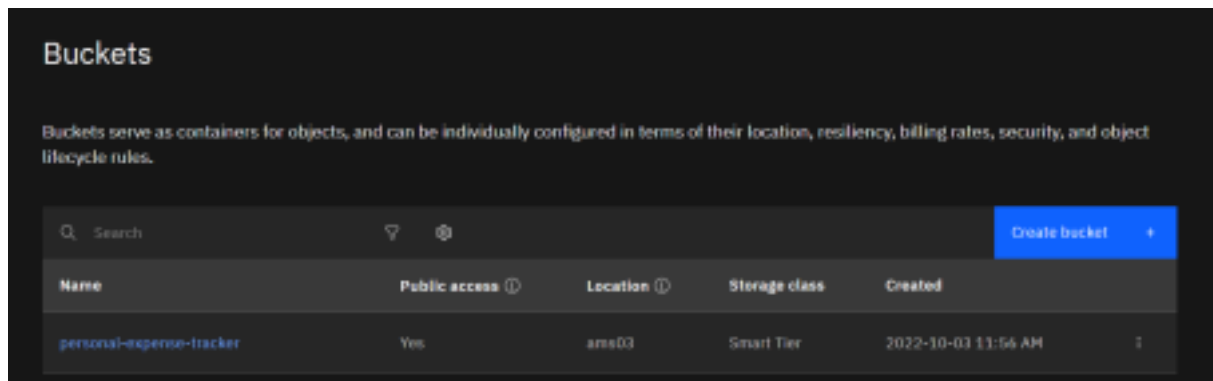


## Assignment 3

Assignment Date	07 October 2022
Student Name	Madhanraj S
Student Roll Number	212219060150
Maximum Marks	2 Marks

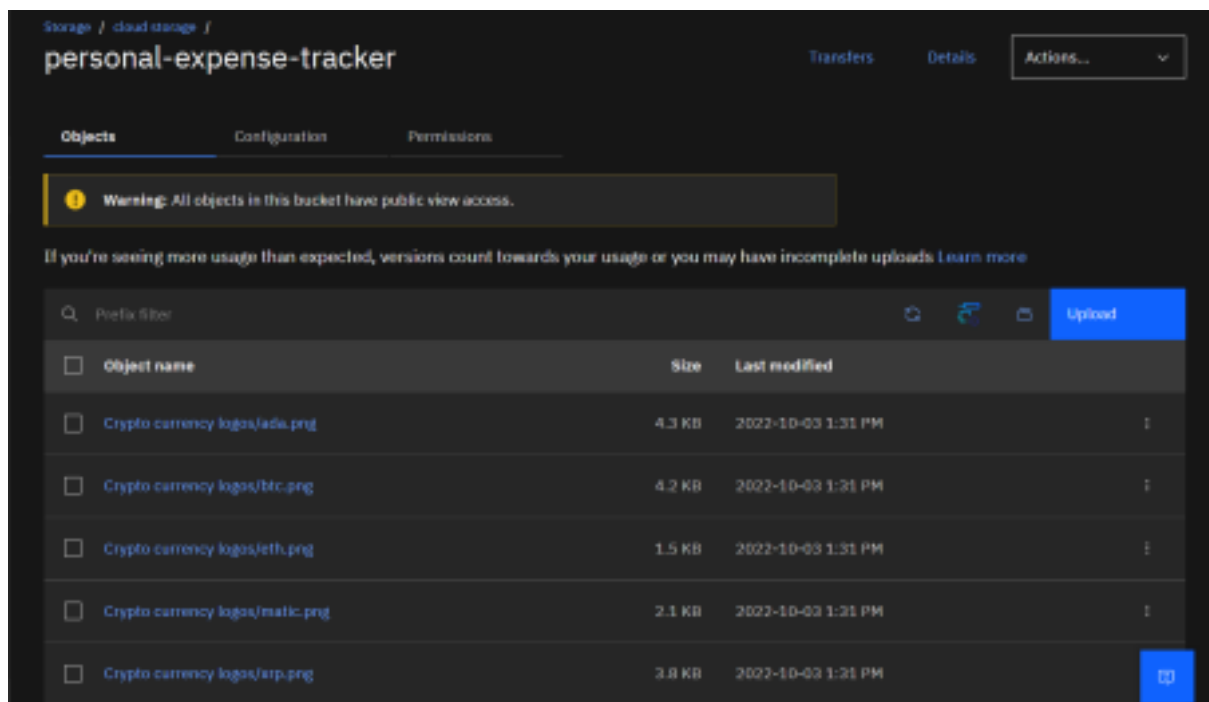
### Question 1:

Create a bucket in IBM object storage.



### Question 2:

Upload any 5 images to IBM object storage and make it public. Write HTML code to displaying all the 5 images



## HTML code for displaying images in cloud

```
<!DOCTYPE html>
<html lang="en" dir="ltr">
  <head>
    <meta charset="utf-8">
    <title>Crypto currencies</title>
  </head>
  <body>
    <h1>Popular Cryptocurrencies</h1>
    <h2>1 Bitcoin BTC </h2>
     <h2>2
Ethereum ETH</h2>
     <h2>3
Polygon MATIC</h2>
     <h2>4
Ripple XRP</h2>
    
    <h2>5 Cardano ADA</h2>
     </body>
</html>
```

HTML Output for displaying images from IBM cloud storage:

### Popular Cryptocurrencies

1 Bitcoin BTC



2 Ethereum ETH



3 Polygon MATIC



4 Ripple XRP



5 Cardano ADA



### Question 3:

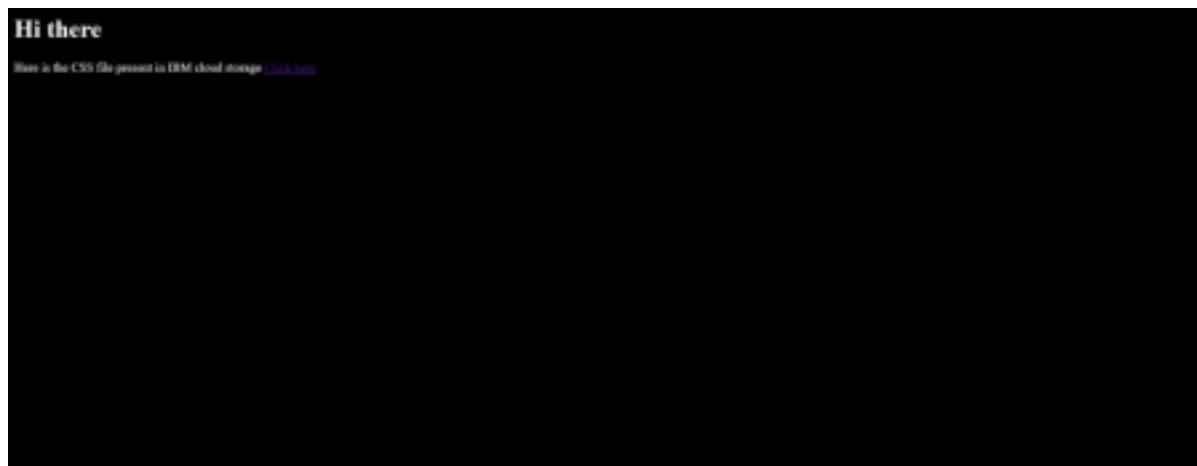
Upload a CSS page to the object storage and use the same page in your HTML code.

HTML code with CSS file present in IBM cloud storage:

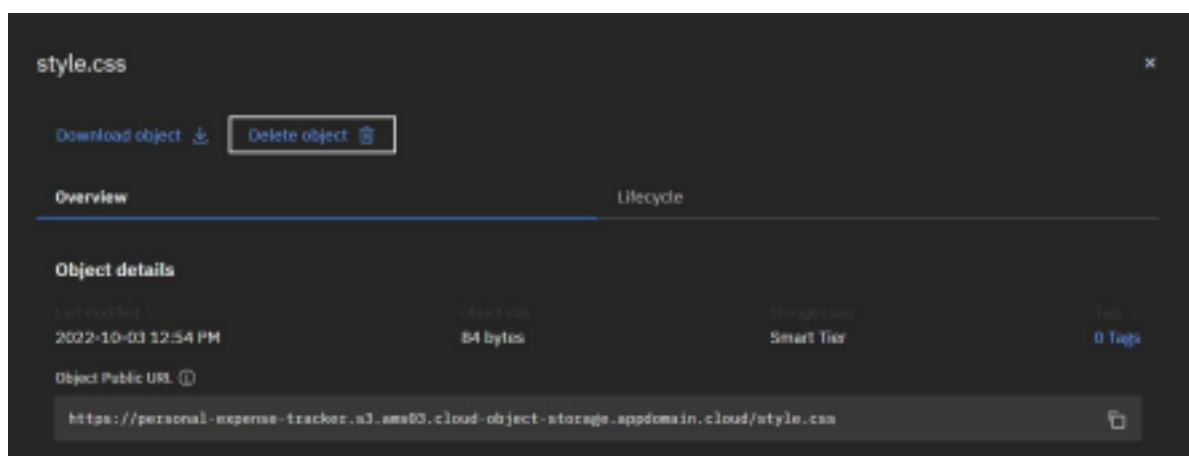
```
<html>
  <head>
    <title>Home page</title>
    <link rel="stylesheet"
href="https://personal-expense-tracker.s3.amazonaws.com/cloud-object-storage.appdomain.cloud/style.css">
  </head>
  <body>
    <h1>Hi there</h1>
    <p>Here is the CSS file present in IBM cloud storage <a
href="https://personal-expense-tracker.s3.amazonaws.com/cloud-object-storage.appdomain.cloud/style.css">
```

```
ain .cloud/style.css">Click here</a></p>
</body>
</html>
```

HTML code output:



CSS file in Cloud object storage



Question 4:

Design a chatbot using IBM Watson assistant for hospital. Ex: User comes with query to know the branches for that hospital in your city. Submit the web URL of that chat bot as a assignment.

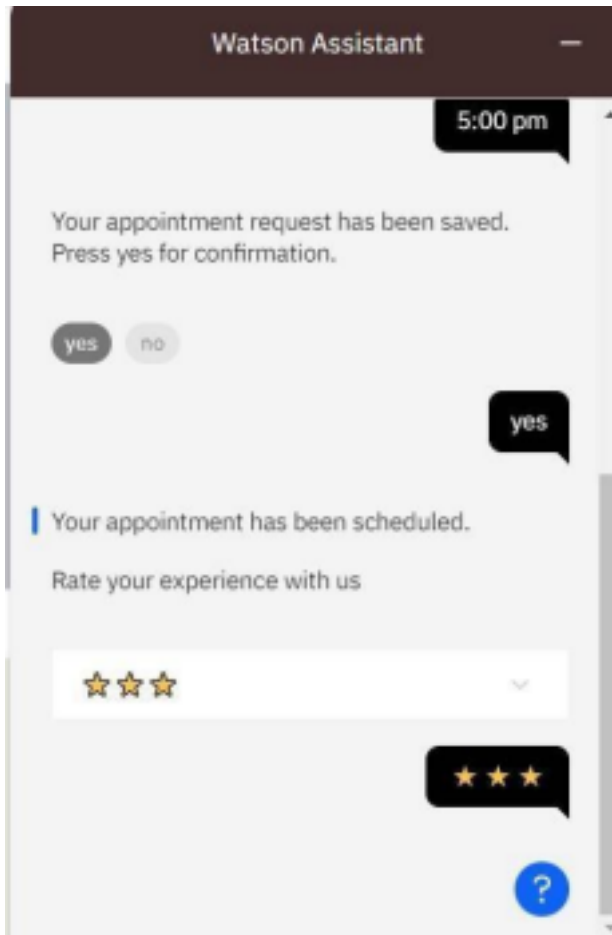
Welcome, how can I assist you?

please select the preferred branch location

Delhi Numbai Chennai

Please select the preferred timing for appointment.

9:30 am 11:30 am 2:30 pm



### Question 5:

Create Watson assistant service with 10 steps and use 3 conditions in it.  
Load that script in HTML page.

Script in HTML page:

```
desktop.ini  app.py  home.html X  launch.json
templates > home.html > html > body > script
1  <html>
2      <body>
3          <script>
4              window.watsonAssistantChatOptions = {
5                  integrationID: "488357f4-abda-4b47-a8ec-f9fa319b482e", // The ID of this integration.
6                  region: "jp-tok", // The region your integration is hosted in.
7                  serviceInstanceID: "f3a1f815-5572-4284-96b6-7c25f885ddc6", // The ID of your service instance.
8                  onload: function(instance) { instance.render(); }
9              };
10             setTimeout(function(){
11                 const t=document.createElement('script');
12                 t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" + (window.watsonAssistantChatOptions.clientVersion || 'latest') + ".js";
13                 document.head.appendChild(t);
14             });
15         </script>
16     </body>
17 </html>
```

Food-ordering bot:

Watson Assistant —

Welcome, how can I assist you?

Select the food item

Pizza

Select size

Medium

Large

Small



Watson Assistant —

For delivery we will need a few pieces of information. Let me guide you through this process!

First, please provide your first name.

Thanks! Now, enter your last name.



Awesome. I'll also need an email address associated with your new account. We will send you the delivery details to your email. Which email address would you like to use?

Watson  
Assistant —

Enter the delivery location

We need your phone number to contact you. Would you

like to do so?

Yes, I'd like to add a phone numbers

Okay, please enter your phone number below.

Watson Assistant —

Please enter a valid phone number.



Thanks! Does the following information look correct? If so, I will proceed with placing your order

- Name: Varun Arun
- Email Address: [varun.arun@mail.com](mailto:varun.arun@mail.com)
- Phone Number: 6482973043
- Delivery Location: 12th Street Manali

10/10/2018



Watson Assistant —

- Email Address: [varun.arun@mail.com](mailto:varun.arun@mail.com)

Phone Number: 6482973043

- Delivery Location: 12 th Street Manali  
11C WtO W II



Your order will be uclivcred within 30 mins! You will receive an cmai l contrmation shortly.

WeSCO 0!

